

SUBSCRIBER LINE INTERFACE CIRCUITRY WITH CURRENT DRIVERS  
FOR DOWNSTREAM VOICE AND DATA SIGNALS  
INVENTOR: YAN ZHOU FILED: DEC 31, 2003  
DOCKET NO: 75622P006601 EXPRESS MAIL: EV 330698725 US

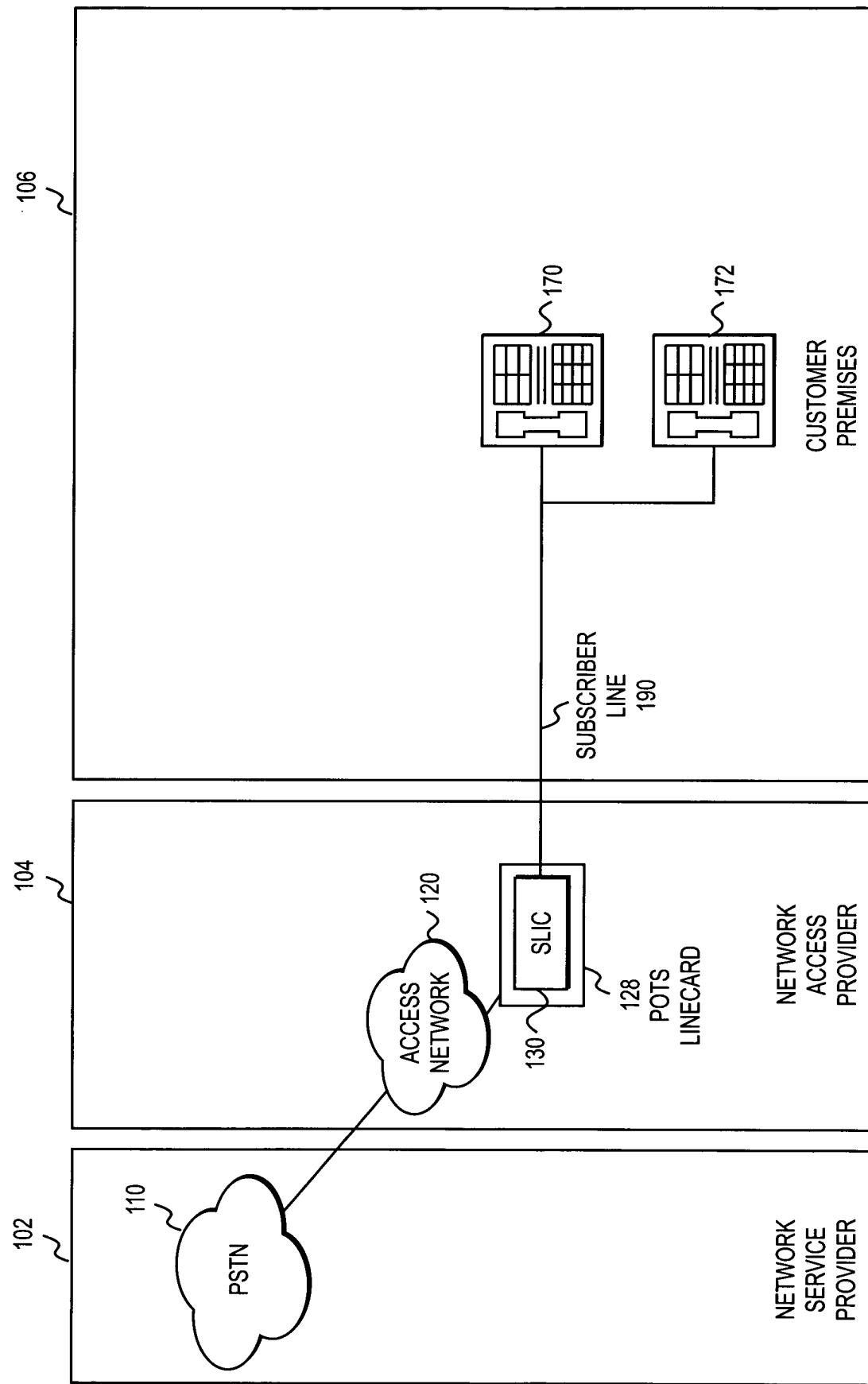


FIG. 1

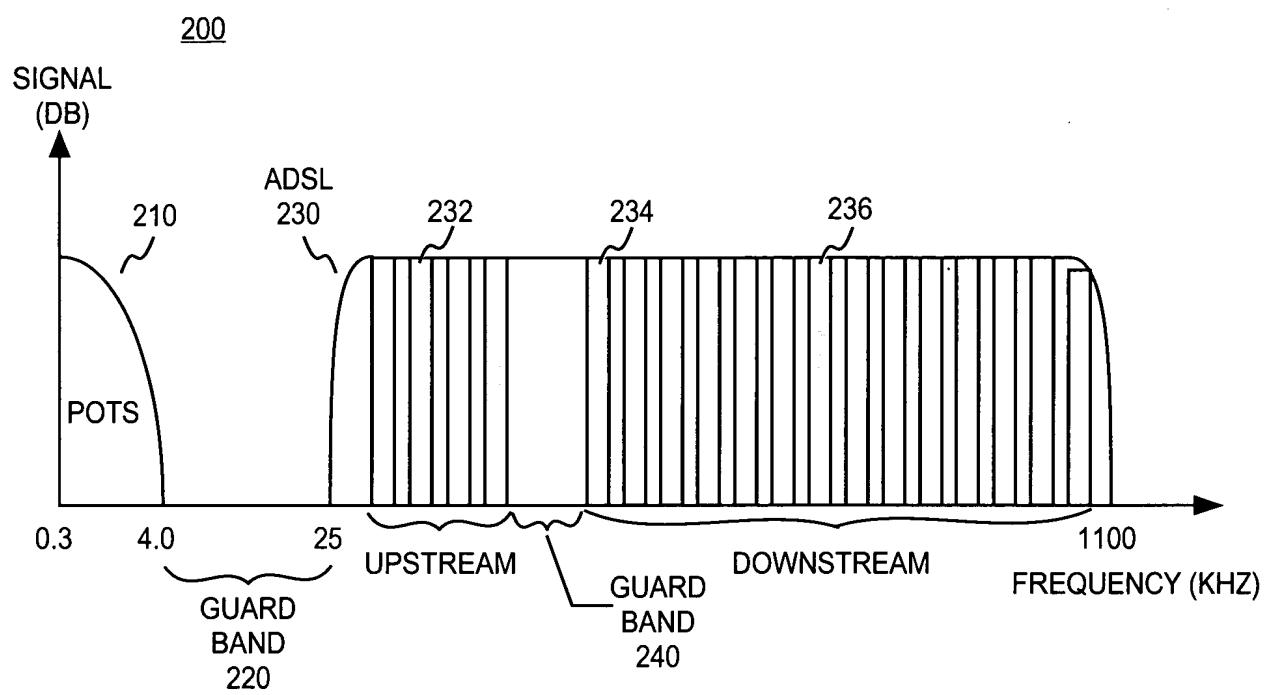


FIG. 2

SUBSCRIBER LINE INTERFACE CIRCUITRY WITH CURRENT DRIVERS  
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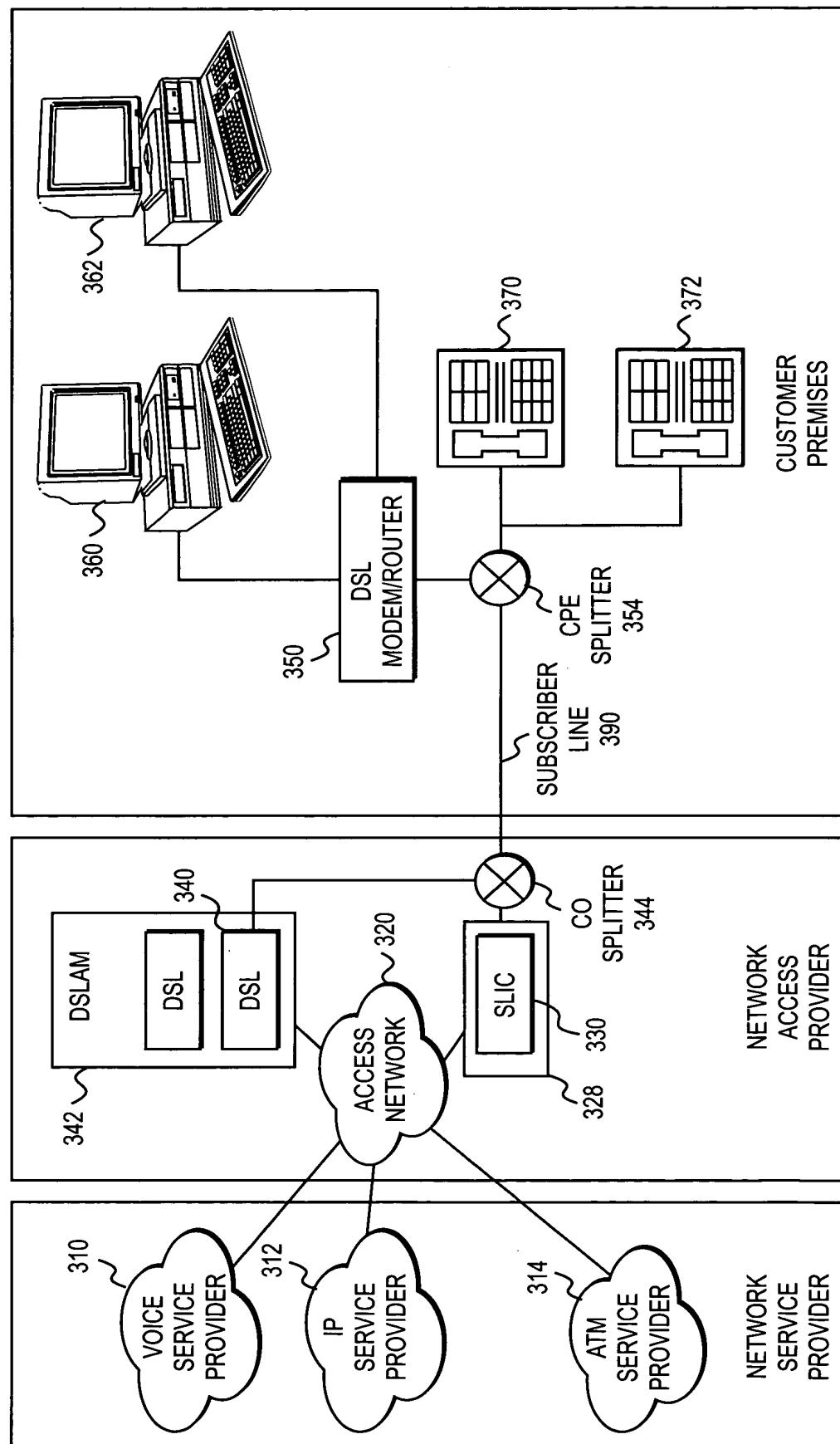


FIG. 3

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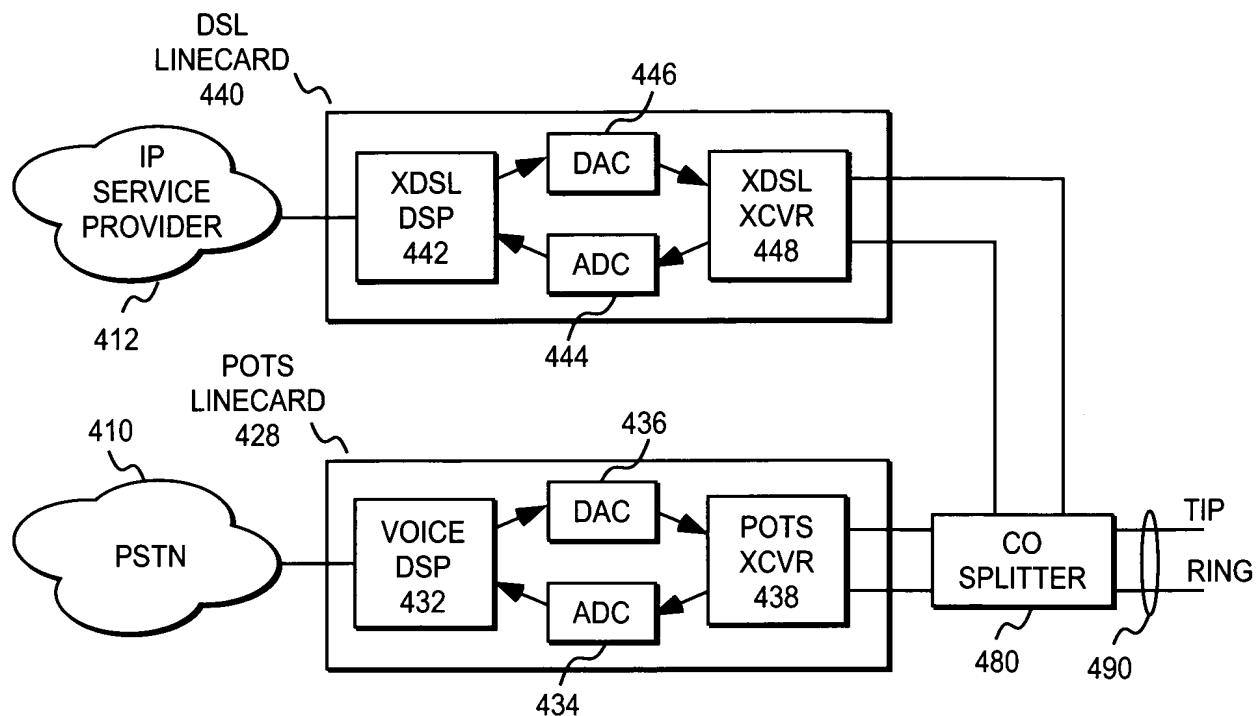


FIG. 4A

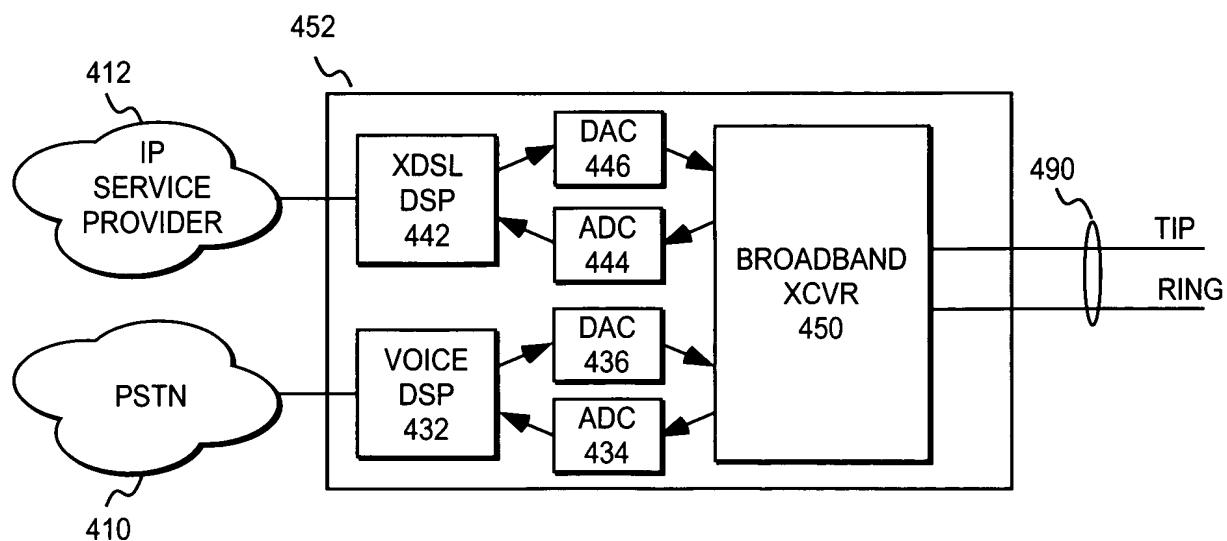


FIG. 4B

SUBSCRIBER LINE INTERFACE CIRCUITRY WITH CURRENT DRIVERS  
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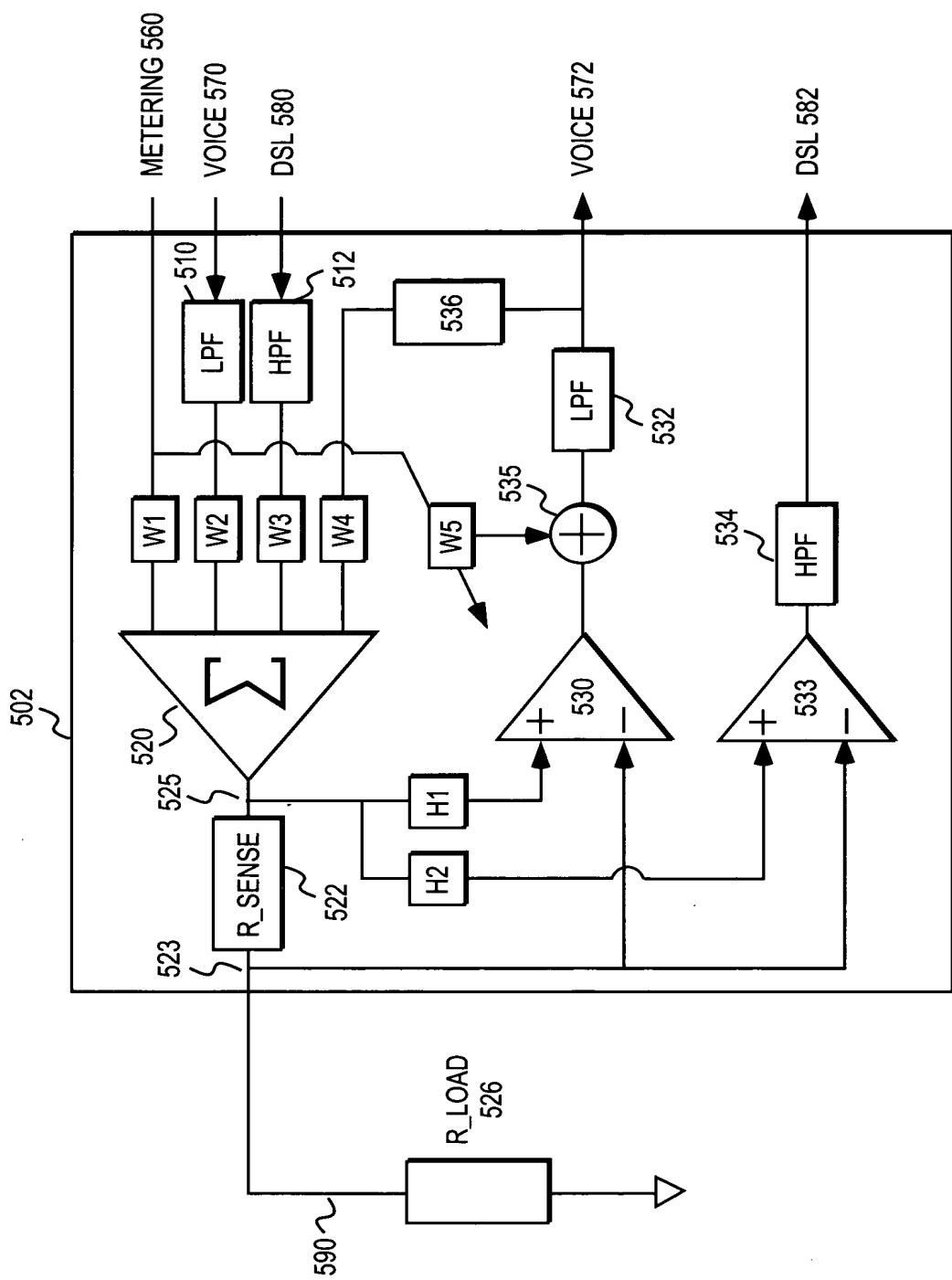


FIG. 5

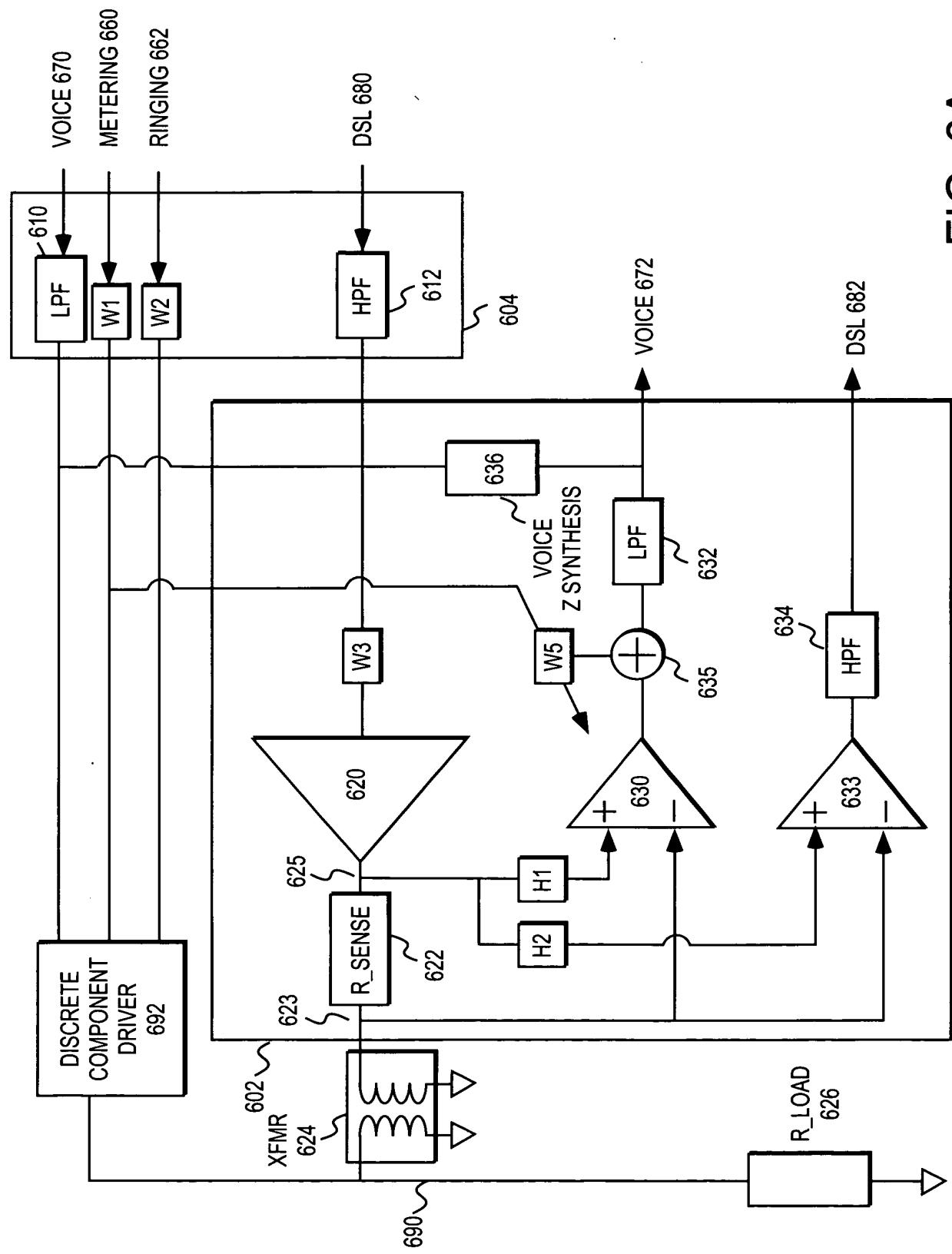


FIG. 6A

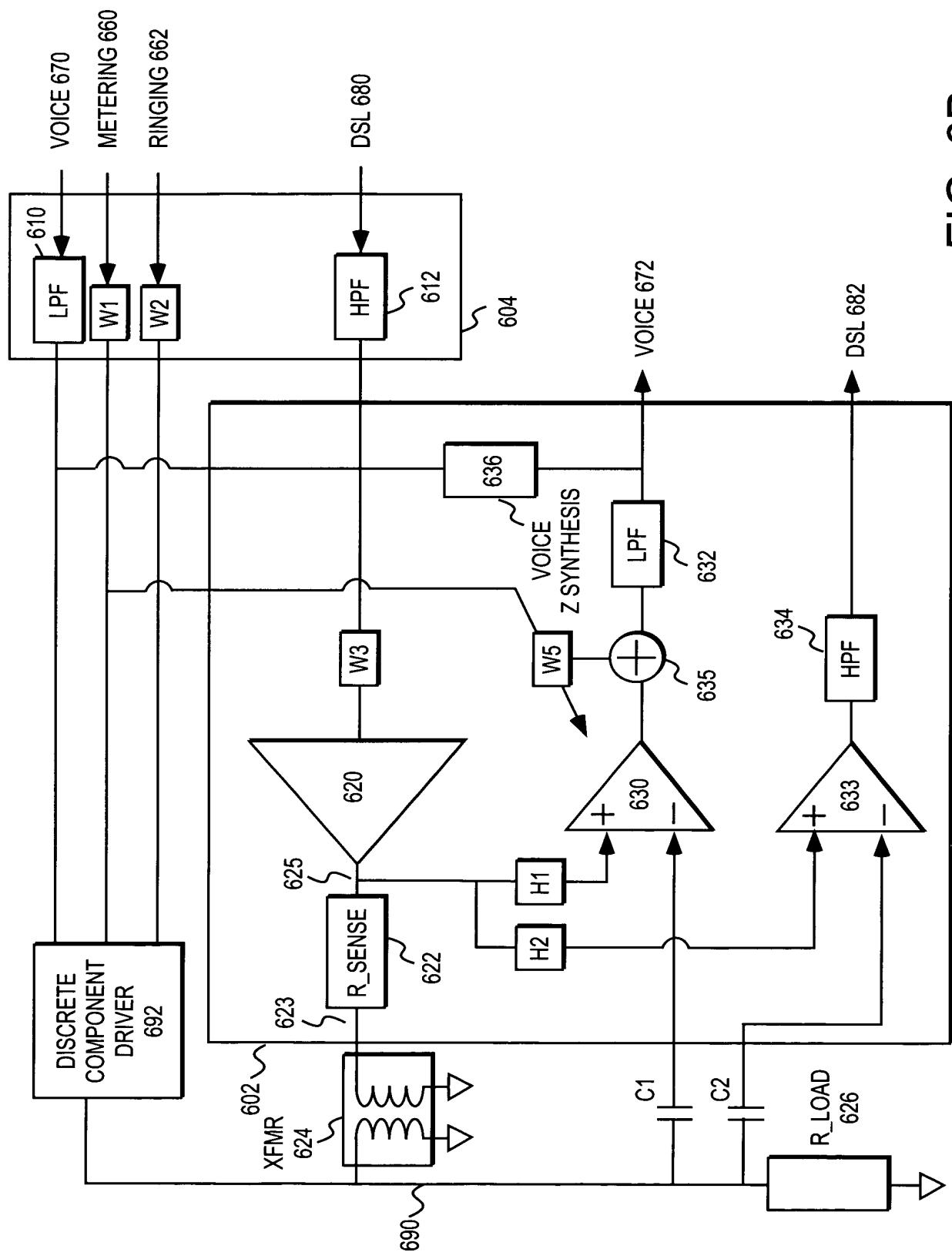


FIG. 6B

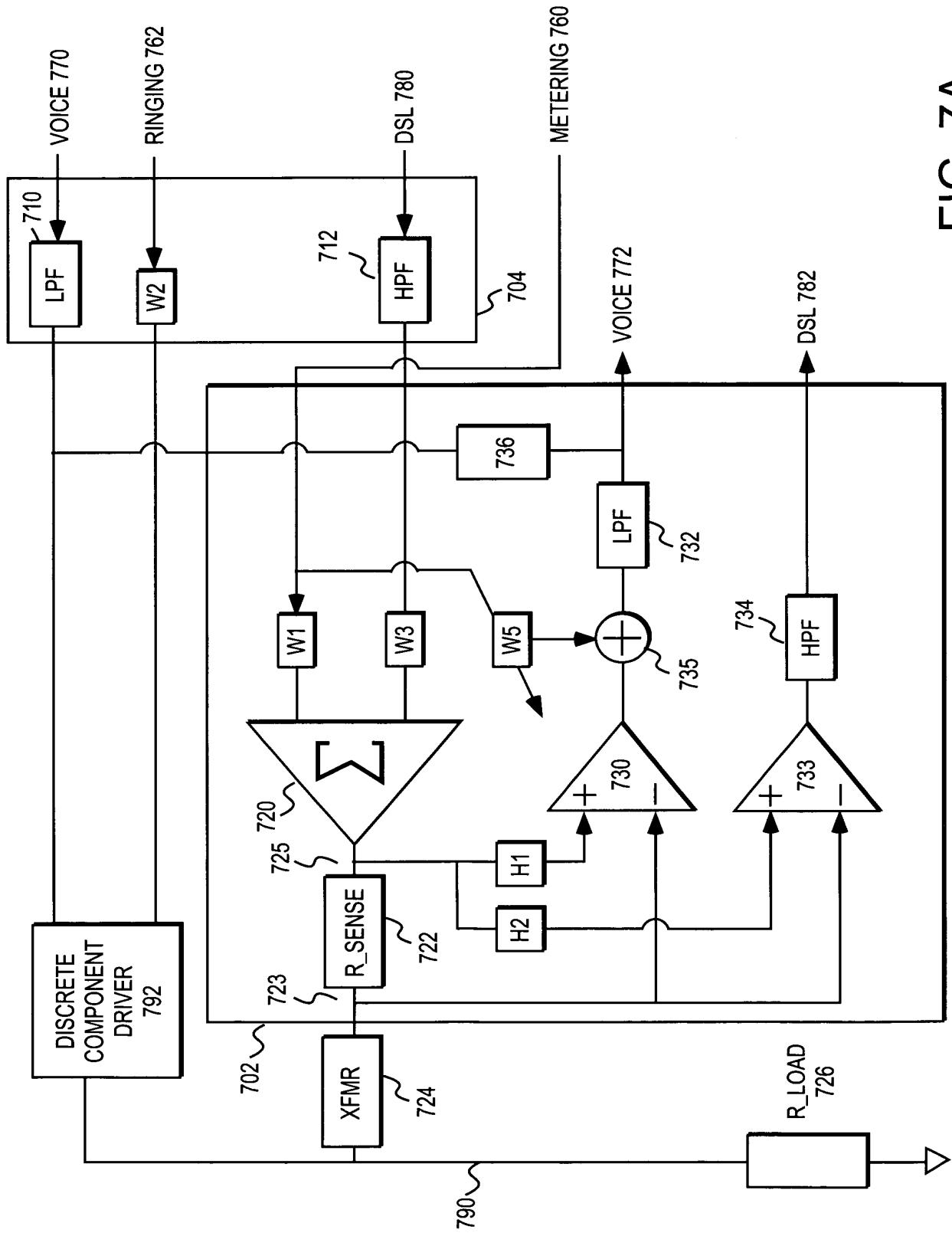


FIG. 7A

SUBSCRIBER LINE INTERFACE CIRCUITRY WITH CURRENT DRIVERS  
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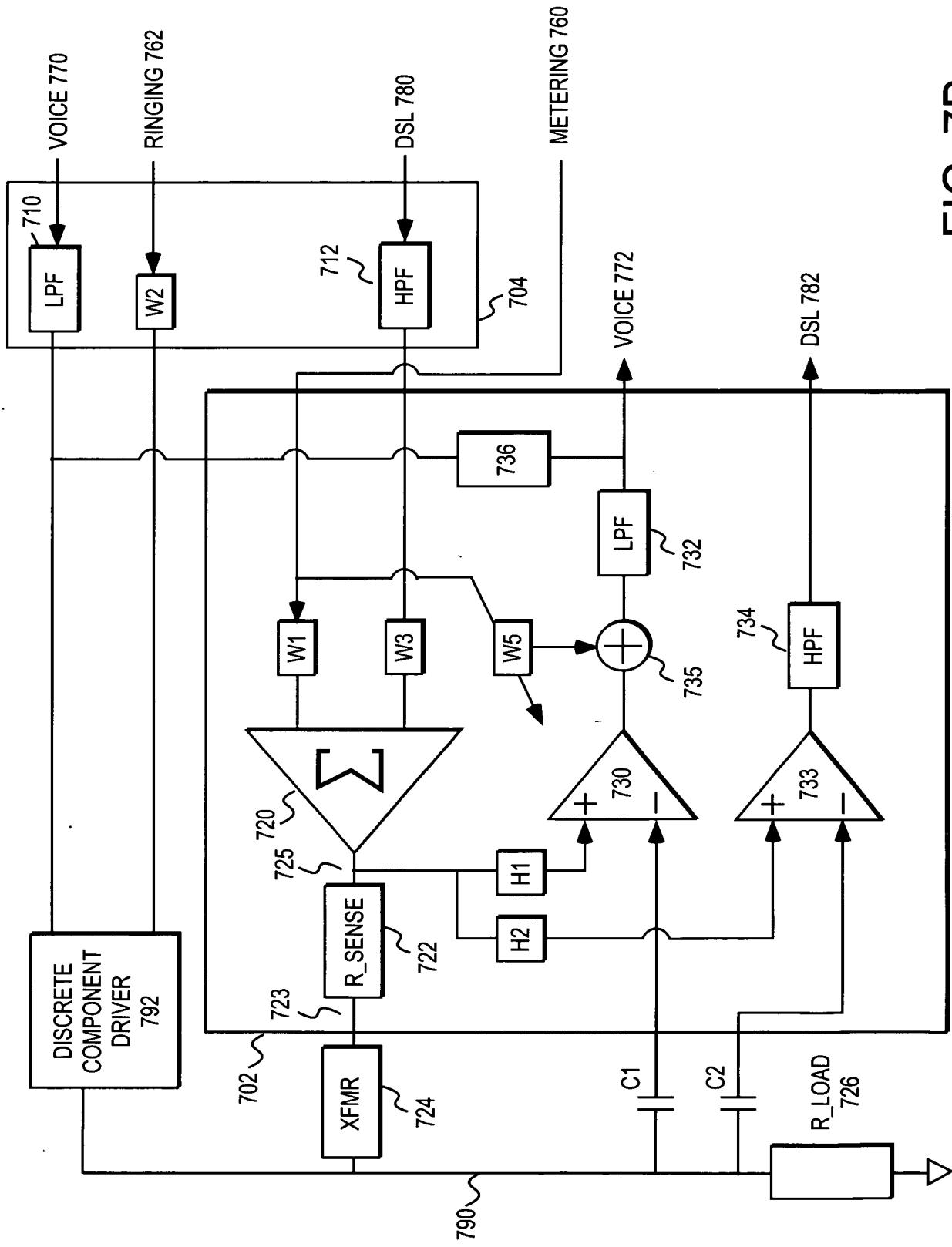


FIG. 7B

SUBSCRIBER LINE INTERFACE CIRCUITRY WITH CURRENT DRIVERS  
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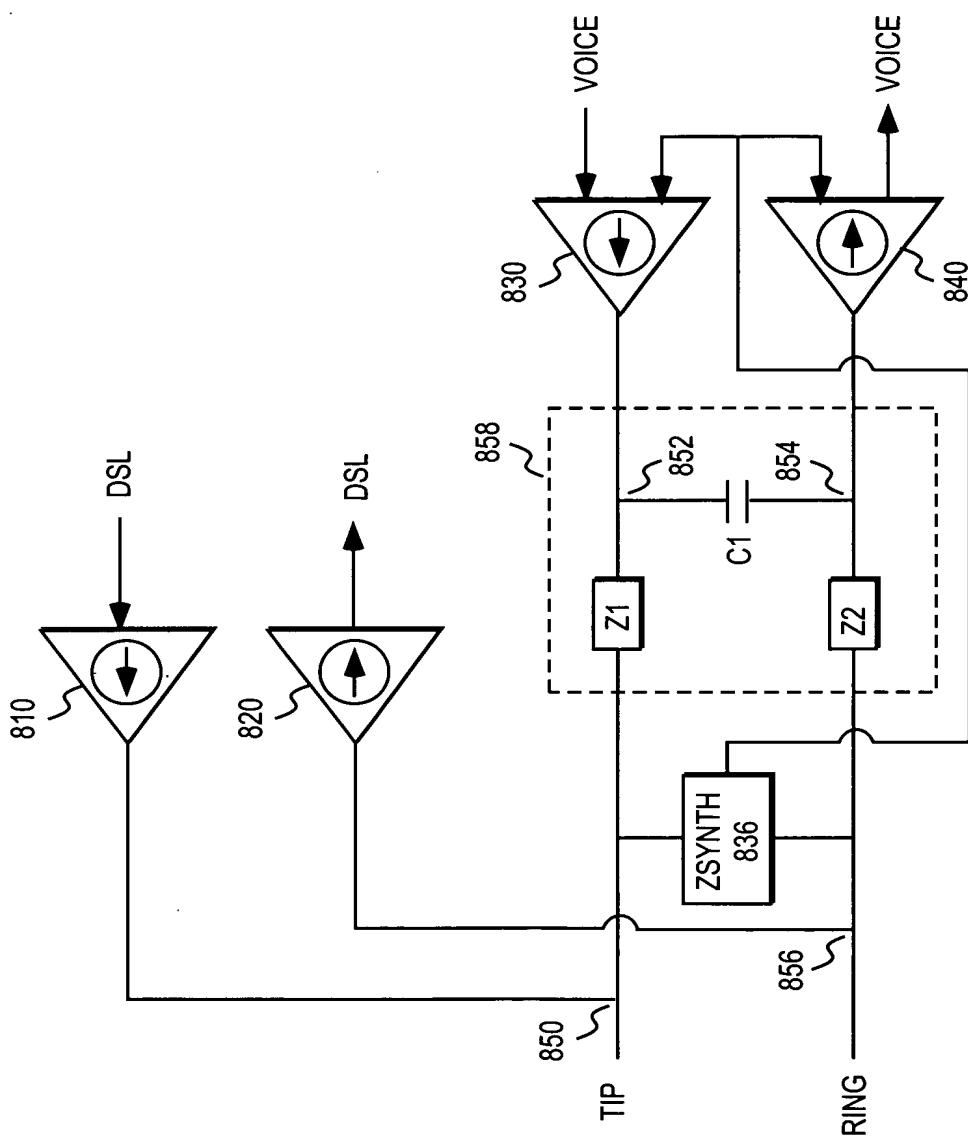


FIG. 8

SUBSCRIBER LINE INTERFACE CIRCUITRY WITH CURRENT DRIVERS  
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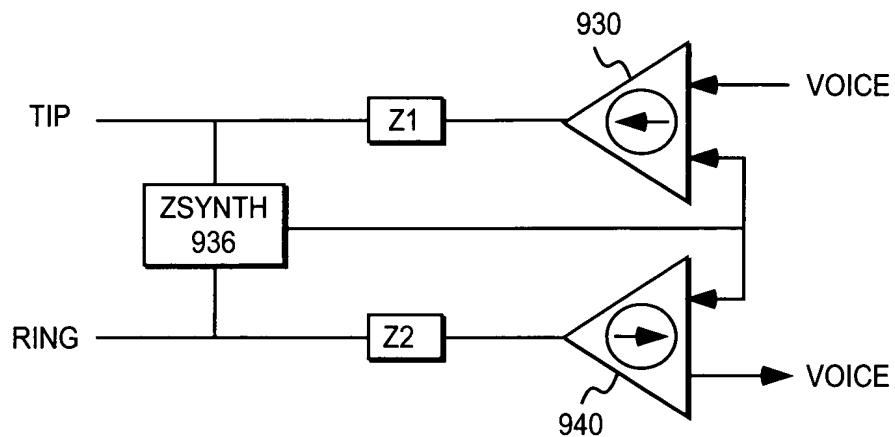


FIG. 9A

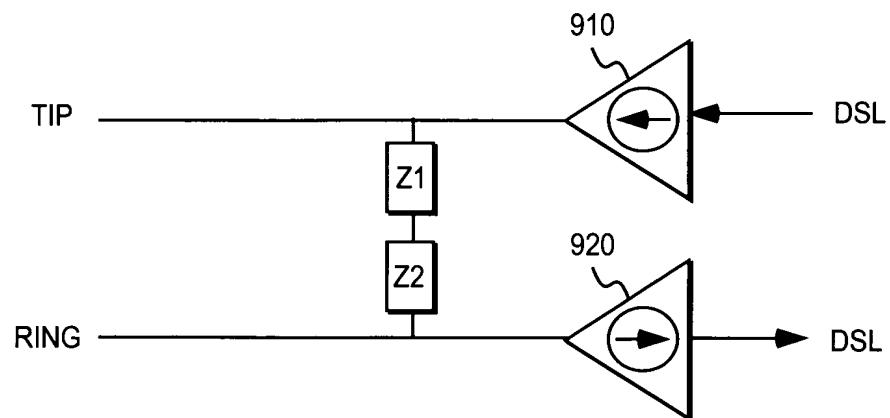


FIG. 9B

SUBSCRIBER LINE INTERFACE CIRCUITRY WITH CURRENT DRIVERS  
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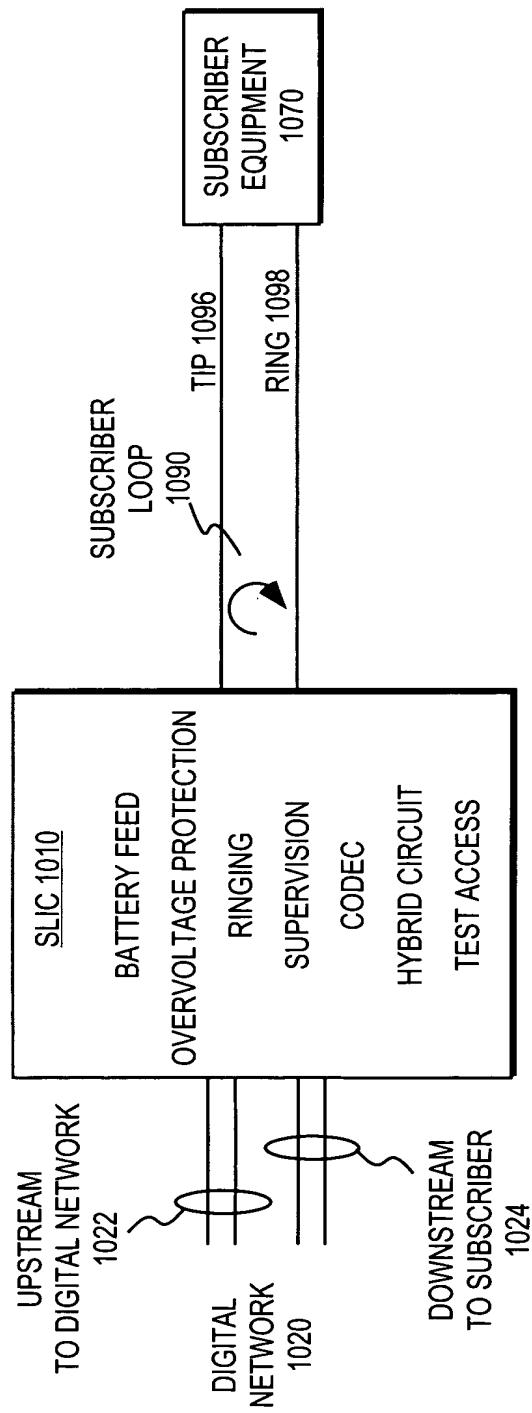


FIG. 10